

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("20020158242") or ("4780536") or ("6436559")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/30 09:37
L2	114	hexaazatriphenyl\$6 or (hexa adj azatriphenyl\$6) or (hexa adj aza adj triphenyl\$6) or (hexaaza adj triphenyl\$6)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:44
L3	9	hexaazatriphenyl\$6 or (hexa adj azatriphenyl\$6) or (hexa adj aza adj triphenyl\$6) or (hexaaza adj triphenyl\$6)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 09:40
L4	811	virtual adj (electrode or cathode or anode)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:44
L5	44620	(charge or carrier) with accumulat\$5	US-PGPUB; USPAT	OR	ON	2006/04/30 09:45
L6	7156	((428/690,917) or (313/503,504, 506,113)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/30 09:45
L7	4783	(257/40,98,103,E51.05).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/30 09:45
L8	1	4 and (6 or 7)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:45
L10	137	5 and 6	US-PGPUB; USPAT	OR	ON	2006/04/30 09:46
L11	131	5 and 7	US-PGPUB; USPAT	OR	ON	2006/04/30 09:46
L12	119	11 not 10	US-PGPUB; USPAT	OR	ON	2006/04/30 09:51
L13	141180	electrolumines\$5 or (electro adj lumines\$5) or (light adj emitting adj (diode or device))	US-PGPUB; USPAT	OR	ON	2006/04/30 09:48
L14	48	4 and 13	US-PGPUB; USPAT	OR	ON	2006/04/30 09:47
L15	3896	5 and 13	US-PGPUB; USPAT	OR	ON	2006/04/30 09:48
L16	382	5 same 13	US-PGPUB; USPAT	OR	ON	2006/04/30 09:48
L17	335	16 not (10 or 11 or 14)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:48
L18	31339	electrolumines\$5 or (electro adj lumines\$5)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:48
L19	1342	5 and 18	US-PGPUB; USPAT	OR	ON	2006/04/30 09:49
L20	8184	organic adj 18	US-PGPUB; USPAT	OR	ON	2006/04/30 09:51

## EAST Search History

L21	379	19 and 20	US-PGPUB; USPAT	OR	ON	2006/04/30 09:51
L22	236	21 not (10 or 11 or 14 or 16)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:54
L23	2777	anode with reflect\$4	US-PGPUB; USPAT	OR	ON	2006/04/30 09:55
L24	572	23 and 6	US-PGPUB; USPAT	OR	ON	2006/04/30 09:55
L25	11287	anode with (aluminum or aluminium)	US-PGPUB; USPAT	OR	ON	2006/04/30 09:56
L26	857	25 and 6	US-PGPUB; USPAT	OR	ON	2006/04/30 09:56
L27	492	23 same 25	US-PGPUB; USPAT	OR	ON	2006/04/30 09:56
L28	182	27 and 6	US-PGPUB; USPAT	OR	ON	2006/04/30 10:02
L29	2761	anode with (work adj function)	US-PGPUB; USPAT	OR	ON	2006/04/30 10:02
L30	517	29 with low	US-PGPUB; USPAT	OR	ON	2006/04/30 10:02
L31	367	18 and 30	US-PGPUB; USPAT	OR	ON	2006/04/30 10:05
L32	10550	anode with cathode with ("same" or identical)	US-PGPUB; USPAT	OR	ON	2006/04/30 10:06
L33	743	32 and 18	US-PGPUB; USPAT	OR	ON	2006/04/30 10:07
L34	3837	(ito or (indium with tin with oxide)) with cathode	US-PGPUB; USPAT	OR	ON	2006/04/30 10:08
L35	2718	18 and 34	US-PGPUB; USPAT	OR	ON	2006/04/30 10:08
L36	1823	20 and 35	US-PGPUB; USPAT	OR	ON	2006/04/30 10:08
L37	939	(ito or (indium with tin with oxide)) near3 cathode	US-PGPUB; USPAT	OR	ON	2006/04/30 10:08
L38	481	37 and 20	US-PGPUB; USPAT	OR	ON	2006/04/30 10:09
L39	767	transparent adj cathode	US-PGPUB; USPAT	OR	ON	2006/04/30 10:09
L40	435	39 and 20	US-PGPUB; USPAT	OR	ON	2006/04/30 10:10
L41	370	40 not 38	US-PGPUB; USPAT	OR	ON	2006/04/30 10:13
L42	751	(32 or 39) and oled	US-PGPUB; USPAT	OR	ON	2006/04/30 10:13

## EAST Search History

L43	230	42 not (10 or 11 or 14 or 16 or 21 or 28 or 31 or 33 or 38 or 41)	US-PGPUB; USPAT	OR	ON	2006/04/30 10:14
-----	-----	--	--------------------	----	----	------------------